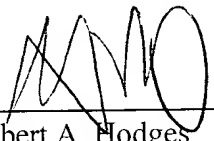


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TRANSMITTAL OF SEQUENCE
LISTING, AMENDMENT AND
DECLARATION UNDER
37 C.F.R. § 1.821 (F)

Declaration under 37 C.F.R. § 1.821(f)

I declare that the material on the diskette is identical to the enclosed paper copy of the Sequence Listing and the sequences as filed in the application on April 6, 2000, that the Sequence Listing does not add new matter to the application, and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,



Robert A. Hodges
Reg. No. 41,074

Dated: August 9, 2000

ARNALL GOLDEN & GREGORY, LLP
2800 One Atlantic Center
1201 W. Peachtree Street
Atlanta, Georgia 30309-3450
(404) 873-8796
(404) 873-8797 (fax)